

Patent Claims

1. Apparatus having a light for illumination of a sign, with the light being part of a unit which
5 can be attached permanently to the existing sign, and with the apparatus having a power supply which is independent of the mains.
2. Apparatus according to Claim 1, with the power
10 supply which is independent of the mains being contained in the unit.
3. Apparatus according to Claim 2, with solar cells
15 (20) and rechargeable batteries (21) being provided in order to absorb and to store the necessary electrical energy.
4. Apparatus according to Claim 3, with the solar
20 cells (20) being arranged adjustably.
5. Apparatus according to Claim 1, with one or more
LED lights (10, 11) or an LED sheet which is fitted to the sign being provided in order to
25 illuminate the sign.
6. Apparatus according to Claim 1, also having
attachment elements for attachment to a frame (2) which surrounds the sign to be illuminated.
- 30 7. Apparatus according to Claim 1, with the unit being L-shaped.
8. Apparatus according to Claim 1, furthermore having
35 light sensors (16) for controlling the illumination of the sign.

9. Apparatus according to Claim 1, furthermore having one or more proximity sensors (17) and/or an adjustable time circuit for switching the illumination of the sign on and off.
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10. Apparatus according to Claim 1, with the apparatus also having a surrounding area illumination for illumination of a surrounding area, in particular areas of footpaths and roads, in addition to the illumination of the sign, in which case the aperture angle and desired direction of a light cone from the surrounding area illumination (12) can be adjusted.
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11. Apparatus according to Claim 10, with LED spotlights (12) being provided in order to illuminate the surrounding area.
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12. Apparatus according to one of Claims 10, furthermore having light sensors (16) for controlling the surrounding area illumination.
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13. Apparatus according to Claim 10, furthermore having proximity sensors (17) and/or an adjustable time circuit for switching the surrounding area illumination on and off.
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